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- Requirements for infrastructure and essential activities of infection control and epidemiology in hospitals: a Consensus Panel report (Schneckler et al). 1998;26:47-60 (Special comm.)
- Hospital departments**
- Infection control "curbsides" from the community (Lavin et al). 1998;26:83-4 (Letter)
- Hospitals**
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- Hospitals, community**
- Nosocomial legionnaires' disease discovered in community hospitals following cultures of the water system: seek and ye shall find (Goetz et al). 1998;26:8-11
- Hospitals, pediatric**
- Detection of vancomycin-resistant enterococci colonization in a children's hospital (Christenson et al). 1998;26:569-71
- Hospitals, university**
- Clonal diversity of vancomycin-resistant enterococci from an outbreak in a tertiary care university hospital (Pearce et al). 1998;26:563-8
- Hospitals, veterans**
- Infection and colonization with vancomycin-resistant *Enterococcus faecium* in an acute-care Veterans Affairs Medical Center: a 2-year survey (Goetz et al). 1998;26:558-62

Housekeeping, hospital

In-house versus contract management of environmental services: a matter of cost and quality (Zafar and Wright). 1998;26:539-40 (Letter)

Hydrogen peroxide

- Hydrogen peroxide gas plasma sterilization is effective against *Cryptosporidium parvum* oocysts (Vassal et al). 1998;26:136-8 (Brief rep.)
- Inactivation of human immunodeficiency virus type 1, hepatitis A virus, respiratory syncytial virus, vaccinia virus, herpes simplex virus type 1, and poliovirus type 2 by hydrogen peroxide gas plasma sterilization (Roberts and Antonoplos). 1998;26:94-101

Hysterectomy

Wound infections after hysterectomy: opportunities for practice improvement (Taylor et al). 1998;26:254-7

I

Ice

Sanitary care and maintenance of ice-storage chests and ice-making machines in health care facilities (Manangan et al). 1998;26:111-2 (Special article)

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- Hydrogen peroxide gas plasma sterilization is effective against *Cryptosporidium parvum* oocysts (Vassal et al). 1998;26:136-8 (Brief rep.)
- Prevention of infection in the immunocompromised host (Risi and Tomascak). 1998;26:594-606 (Contin. educ.)

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- Characterization of infectious aerosols in health care facilities: an aid to effective engineering controls and preventive strategies (Cole and Cook). 1998;26:453-64 (State of the science)
- Effectiveness of infection control program in controlling nosocomial *Clostridium difficile* (Zafar et al). 1998;26:588-93
- Epidemic keratoconjunctivitis outbreak at a tertiary referral eye care clinic (Montessori et al). 1998;26:399-405
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- Guideline for infection control in health care personnel, 1998 (Bolyard et al). 1998;26:289-354 (Special article)
- Infection control "curbsides" from the community (Lavin et al). 1998;26:83-4 (Letter)
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- Laboratory surveillance method for nosocomial *Clostridium difficile* diarrhea (Mylotte). 1998;26:16-23
- Mandatory infection out-of-control test (Schweon et al). 1998;26:449-50 (Commentary)
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- Potential for error in TB algorithm (Wilder). 1998;26:81 (Letter)
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Varicella vaccine-induced chickenpox (Jacobsen et al). 1998;26:80-1 (Letter)

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Infection control, dental

Correlates of infection control practices in dentistry (Gershon et al). 1998;6:29-34

Improved compliance with recommended infection control practices in the dental office between 1994 and 1995 (McCarthy and MacDonald). 1998;26:24-8

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Influenza vaccine

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Potential for cross-contamination from use of a needleless injector (Weintraub and Ponce de Leon). 1998;26:442-5 (Practice forum)

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Keratoconjunctivitis

Epidemic keratoconjunctivitis outbreak at a tertiary referral eye care clinic (Montessori et al). 1998;26:399-405

L

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Nosocomial legionnaires' disease discovered in community hospitals following cultures of the water system: seek and ye shall find (Goetz et al). 1998;26:8-11

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Mandatory testing

Mandatory infection out-of-control test (Schweon et al). 1998;26:449-50 (Commentary)

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Determinants of surgical site infection after breast surgery (Bertin et al). 1998;26:61-5. (Brief rep.)

Mastectomy, segmental

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The microbiology "unknown" misadventure (Boyer et al). 1998;26:355-8 (Practice forum)

Mycobacterium chelonae

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Hydrogen peroxide gas plasma sterilization is effective against *Cryptosporidium parvum* oocysts (Vassal et al). 1998;26:136-8 (Brief rep.)

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P**Paratyphoid fever**

The microbiology "unknown" misadventure (Boyer et al). 1998;26:355-8 (Practice forum)

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Status of peer review (Larson). 1998;26:211-14 (Editorial)

Peracetic acid

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Periodicals

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Varicella vaccine-induced chickenpox (Jacobsen et al). 1998;26:80-1 (Letter)

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Physicians

Understanding physicians' intention to use a simple infection control measure: wearing gloves (Godin). 1998;26:413-7

Pneumococcal infections

Leukocytoclastic vasculitis after pneumococcal vaccination (Fox and Peterson). 1998;26:365-6 (Letter)

Pneumococcal vaccine administration associated with splenectomy: missed opportunities (Kind et al). 1998;26:418-22

Pneumonia

Ventilator-associated pneumonia and frequency of circuit changes (Stamm). 1998;26:71-3 (Brief rep.)

Polioviruses, human 1-3

Inactivation of human immunodeficiency virus type 1, hepatitis A virus, respiratory syncytial virus, vaccinia virus, herpes simplex virus type

I, and poliovirus type 2 by hydrogen peroxide gas plasma sterilization (Roberts and Antonoplos). 1998;26:94-101

Povidone-iodine

Development and evaluation of a new alcohol-based surgical hand scrub formulation with persistent antimicrobial characteristics and brushless application (Hobson et al). 1998;26:507-512

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Tuberculosis control in the New York State Department of Correctional Services: a case management approach (Klopf). 1998;26:534-7 (Practice forum)

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A pseudoepidemic of *Alcaligenes xylosoxidans* attributable to contaminated saline (Granowitz and Keenholz). 1998;26:146-8 (Practice forum)

Protective clothing

Evaluation of the protective value of hospital gowns against blood strike-through and methicillin-resistant *Staphylococcus aureus* penetration (Granzow et al). 1998;26:85-93

Testing and evaluation of surgical gown fabrics: comments and concerns (Zinz). 1998;26:364-6 (Letter)

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Providencia

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Pseudomonas

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Pseudomonas aeruginosa

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Quinolones

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R

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Refrigeration

Sanitary care and maintenance of ice-storage chests and ice-making machines in health care facilities (Manangan et al). 1998;26:111-2 (Special article)

Regional medical programs

Regionalization of infection prevention and control services in a publicly funded health care system (Wiens et al). 1998;26:446-8 (Practice forum)

Rehabilitation centers

Risk factors for enterococcal urinary tract infection and colonization in a rehabilitation facility (Lloyd et al). 1998;26:35-9

Respirators, artificial

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Respiratory protective devices

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Tuberculosis control through respirator wear: performance of National Institute for Occupational Safety and Health-regulated respirators (Willeke and Qian). 1998;26:139-42

Respiratory syncytial viruses

Inactivation of human immunodeficiency virus type 1, hepatitis A virus, respiratory syncytial virus, vaccinia virus, herpes simplex virus type 1, and poliovirus type 2 by hydrogen peroxide gas plasma sterilization (Roberts and Antonoplos). 1998;26:94-101

S

Salmonella paratyphi A

The microbiology "unknown" misadventure (Boyer et al). 1998;26:355-8 (Practice forum)

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Sanitary care and maintenance of ice-storage chests and ice-making machines in health care facilities (Manangan et al). 1998;26:111-2 (Special article)

Sharps injury; see Needlestick injuries

Silver

Wound management in an era of increasing bacterial antibiotic resistance: a role for topical silver treatment (Wright et al). 1998;26:572-7

Silver nitrate

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Silver sulfadiazine

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Skilled nursing facilities

Low-level colonization and infection with ciprofloxacin-resistant gram-negative bacilli in a skilled nursing facility (Lee et al). 1998;26:552-7

Skin

Changes in bacterial flora associated with skin damage on hands of health care personnel (Larson et al). 1998;26:513-21

Clinical efficacy of a chlorous acid preoperative skin antiseptic (Aly et al). 1998;26:406-12

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A pseudoepidemic of *Alcaligenes xylosoxidans* attributable to contaminated saline (Granowitz and Keenholz). 1998;26:146-8 (Practice forum)

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Changes in bacterial flora associated with skin damage on hands of health care personnel (Larson et al). 1998;26:513-21

Effect of laundering on the barrier properties of reusable surgical gown fabrics (Leonas). 1998;26:495-501

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- Changes in bacterial flora associated with skin damage on hands of health care personnel (Larson et al). 1998;26:513-21
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- Sterilization**
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- Comparative evaluation of the sporicidal activity of new low-temperature sterilization technologies: ethylene oxide, 2 plasma sterilization systems, and liquid peracetic acid (Rutala et al). 1998;26:393-8
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- Levels of microbial contamination on surgical instruments (Rutala et al). 1998;26:143-5 (Brief rep.)
- Monitoring the efficacy of the sterilizer's cycle and a device's suitability for use (Belkin). 1998;26:152-3 (Letter)
- Strategic planning**
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- Potential for cross-contamination from use of a needleless injector (Weintraub and Ponce de Leon). 1998;26:442-5 (Practice forum)
- Students, medical, graduate**
- Intervention for medical students: effective infection control (Calabro et al). 1998;26:431-6 (Practice forum)
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- Levels of microbial contamination on surgical instruments (Rutala et al). 1998;26:143-5 (Brief rep.)
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- Infection and colonization with vancomycin-resistant *Enterococcus faecium* in an acute-care Veterans Affairs Medical Center: a 2-year survey (Goetz et al). 1998;26:558-62
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T

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- APIC and CDC survey of *Mycobacterium tuberculosis* isolation and control practices in hospitals caring for children. Part 2: environmental and administrative controls (Kellerman et al). 1998;26:483-7

Tuberculosis

- Potential for error in TB algorithm (Wilder). 1998;26:81 (Letter)
- Tuberculosis control in New York City hospitals (Stricof et al). 1998;26:270-6
- Tuberculosis control in the New York State Department of Correctional Services: a case management approach (Klopf). 1998;26:534-7 (Practice forum)

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- Tuberculosis control through respirator wear: performance of National Institute for Occupational Safety and Health-regulated respirators (Willeke and Qian). 1998;26:139-42

Tuberculosis, pulmonary

- An effectiveness and cost analysis of presumptive treatment for *Mycobacterium tuberculosis* (Brewer et al). 1998;26:232-8
- Costs of implementing a tuberculosis control plan: a complete education module that uses a train-the-trainer concept (Trovillion et al). 1998;26:258-62
- Evaluation of infection control parameters according to the 1994 Centers for Disease Control and Prevention tuberculosis guidelines: a 2-year experience (Grant). 1998;26:224-31

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- Lack of agreement between tympanic and oral temperature measurements in adult hospitalized patients (Manian and Griesenauer). 1998;26:428-30 (Brief rep.)

U

Uncompensated care

- Infection control "curbsides" from the community (Lavin et al). 1998;26:83-4 (Letter)

Urinary catheterization

- Infection surveillance in home care: device-related incidence rates (Rosenheimer et al). 1998;26:359-63 (Practice forum)

Urinary tract infections

- Risk factors for enterococcal urinary tract infection and colonization in a rehabilitation facility (Lloyd et al). 1998;26:35-9

Urokinase

- Use of urokinase in pediatric hematology/oncology patients (Kellerman et al). 1998;26:502-6

V

Vaccines

- Pneumococcal vaccine administration associated with splenectomy: missed opportunities (Kind et al). 1998;26:418-22

Vaccinia virus

- Inactivation of human immunodeficiency virus type 1, hepatitis A virus, respiratory syncytial virus, vaccinia virus, herpes simplex virus type 1, and poliovirus type 2 by hydrogen peroxide gas plasma sterilization (Roberts and Antonoplos). 1998;26:94-101

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- Detection of vancomycin-resistant enterococci colonization in a children's hospital (Christenson et al). 1998;26:569-71
- Infection and colonization with vancomycin-resistant *Enterococcus faecium* in an acute-care Veterans Affairs medical center: a 2-year survey (Goetz et al). 1998;26:558-62
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Vasculitis, hypersensitivity

Leukocytoclastic vasculitis after pneumococcal vaccination (Fox and Peterson). 1998;26:365-6 (Letter)

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Benefits of sterile water use in an endoscopic laboratory (Patton). 1998;26:366 (Letter)

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Infection control "curbsides" from the community (Lavin et al). 1998;26:83-4 (Letter)

Wound infection

Wound management in an era of increasing bacterial antibiotic resistance: a role for topical silver treatment (Wright et al). 1998;26:572-7

